

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	Rumania	REPORT	
SUBJECT	Miscellaneous Information on Rumanian Industrial Installations	DATE DISTR.	12 October 1960
		NO. PAGES	1
		REFERENCES	RD

DATE OF
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DATE ACQ.

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SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

reports con-

taining information on the following:

- a. Miscellaneous information on the location and activities of petroleum refineries and institutes in Floesti, Rumania. 50X1-HUM
- b. Legend keyed to a sketch of Botosani, Rumania showing the location of industrial and municipal installations. 50X1-HUM
- c. Sketch map with legend of the cellulose plant at Chiscani (near Braila). 50X1-HUM
- d. Miscellaneous information on the mining equipment plant at Petrosani, Rumania with legend keyed to a sketch of the plant area.

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(Note: Washington distribution indicated by "X"; Field distribution by "#".)															

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COUNTRY : Rumania

SUBJECT : Sketch - Map of Botosani

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DATE OF INFO :

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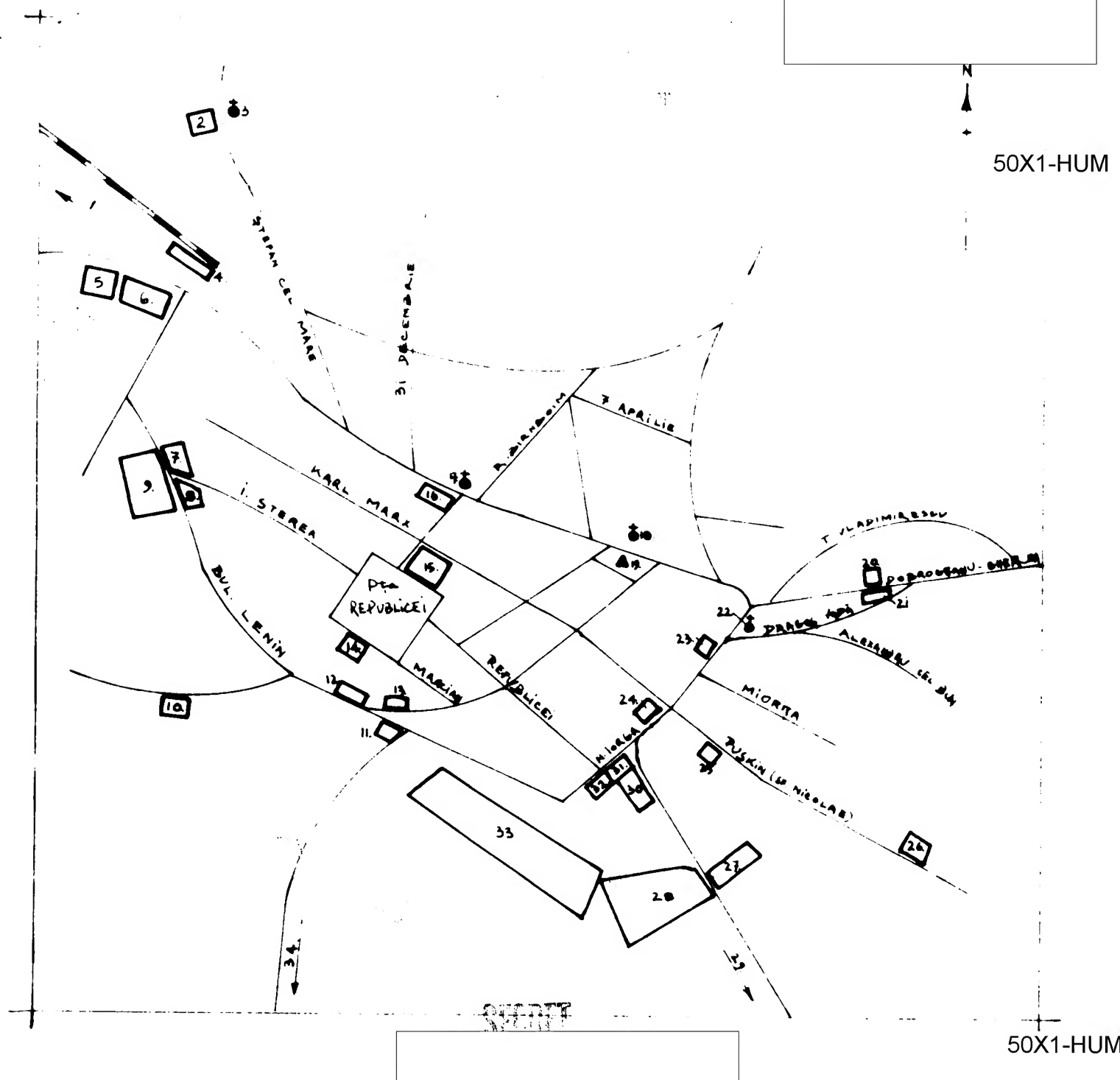
Legend to sketch map of Botosani is as follows:

1. To Bucharest
2. Contagious diseases hospital
3. Church of Stefan Cel Mare.
4. Railroad station.
5. First Hospital for Adults
6. Moldova textile plant
7. Securitate and Militia Hq.
8. District Council.
9. Public park
10. Higher School of Statistics.
11. Children's hospital
12. TB hospital.

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13. Central dispensary
14. Municipal theater
15. Municipal council
16. Fire station
17. Church of Sfântul Ilie
18. Church of Uspenea
19. War heroes' monument
20. Children's hospital
21. Elementary school
22. Church of Sfântul Gheorghe.
23. Post office
24. Sanepid offices and laboratories.
25. Social diseases hospital
26. Abattoir
27. Maternity hospital
28. Cemetery
29. To Iasi
30. Auto transport company offices
31. Blood bank
32. First Secondary School
33. Barracks of an infantry regiment.
34. To Curtesti.

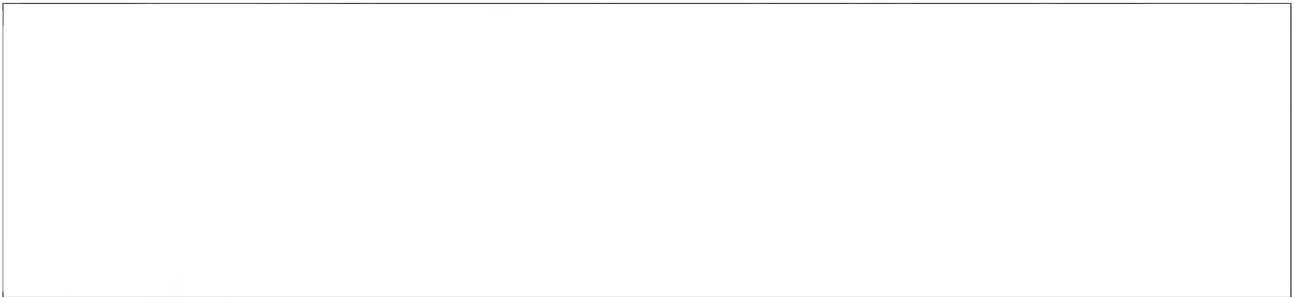
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COUNTRY : **Rumania**

SUBJECT : **Sketch Map of Cellulose Plant at Chiscani (near Braila)**



Legend to Sketch:

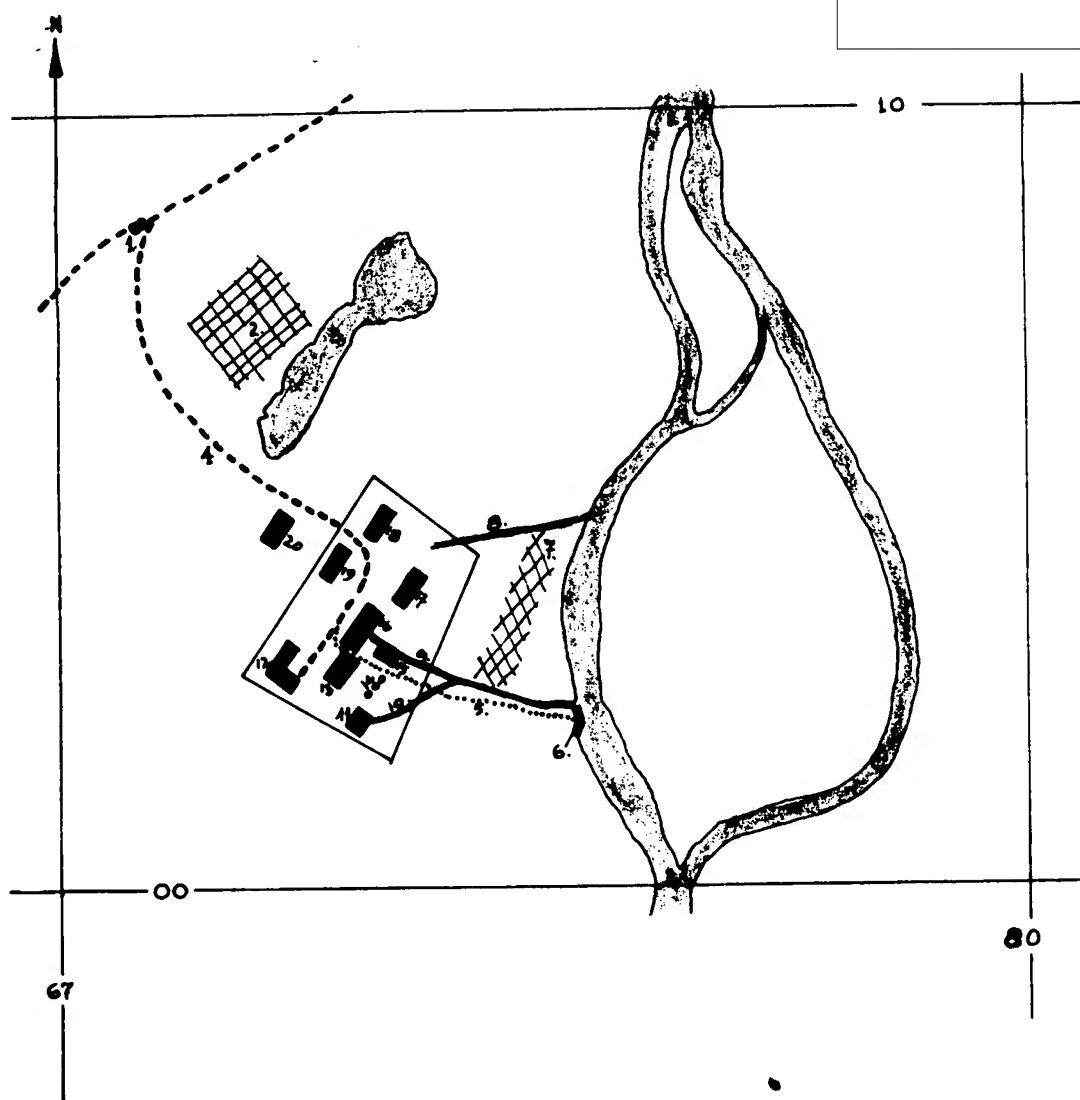
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1. Lacul Sarat railroad station.
2. The village of Lacul Sarat
3. Lacul Sarat. (lake).
4. Railroad spur to the plant.
5. Rail-line to the plant's river-harbor and the asphalt road parallel to it (approximate layout).
6. Concrete jetty 150 m. long illuminated; vessels tie-up parallel to the jetty.
7. The village of Chiscani. (N4511 E2756)
8. Large, open sewage canal.
9. Canal for rafts permitting the off-loading of reeds directly into the plant 10 m. wide, 7 m. deep, the sides are buttressed by concrete.

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10. Partly covered sewage ditch which drains the decanting tanks.
11. Decanting tanks.
12. Large stores of construction materials.
13. Reed grinding department.
14. Three towers, 15 m. high, for mixing the ground reeds with water.
15. Cellulose production department.
16. Central stores for unprocessed reeds (terminus of the central canal.
17. Cardboard production department.
18. Nylon production department.
19. Paper production department. (?)
20. Workers' quarters (eight three-story buildings)
21. Dumbé River.

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COUNTRY : Rumania

SUBJECT : Ploesti

1. Attached is a report concerning the city of Ploesti.

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COUNTRY:

Rumania

SUBJECT:

Mining Equipment Plant at Petrosani

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1. The Mining Equipment Plant at Petrosani (Uzinele Utilaj Minier-Petrosani; UUMP) was located in the northern outskirts of the town, on the right-hand side of the road to Petrila and about 300 meters north of the Petrosani railroad station.

2. The UUMP employed approximately 400 workers in three shifts, as follows: about 200 persons on the first shift (0600 to 1400 hours), 130 on the second shift (1400 to 2200 hours), and 60-70 on the third shift (2200 to 0600 hours). Identity cards were checked at the entrance of the plant and at the end of each shift the workers were subjected to a body search before leaving

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the plant, this to prevent the theft of spare parts and small tools. A group of ten guards carried out the searches and also kept watch along the plant's fence.

3. The plant's production included the following:

a. Belt conveyors with all their accessories, except motors, for use in coal mines. Most of these were exported to the USSR, and Soviet experts visited the plant during their assembly. The plant produced approximately 25 belt conveyors a month.

b. Narrow-gauge one-ton cars for coal mines. Their axles and wheels were also produced at the plant and assembled there. Approximately 500 coal cars were produced monthly.

c. Oil lamps for miners. Approximately 120 lamps were produced monthly.

d. Spare parts for the elevators used in the coal mines. Occasionally, certain spare parts for the Paroseni power station were also produced at the plant.

4. The plant's foundry included two rotary furnaces, electrically heated, each having a capacity of three tons, which were used in shifts. Once, during an electric power failure, the steel in

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one furnace got cold and hardened, and it took more than two weeks to put the furnace in working order again. Besides the two aforementioned furnaces, there was an additional furnace for cast iron (Fonta), heated by coal; its capacity was eight tons.

5. In the lathe department there were approximately 30 lathes of various sizes, some with up to four meters between centers. The largest lathe in the department was one recently imported [redacted] [redacted] with eight meters between centers, for work pieces up to two meters in diameter. Most of the lathes were automatic.

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6. In the fittings shop about 50 workers, many of them women, were employed in three shifts. This department produced fittings for water, electric, air, and gas installations. The department's output greatly exceeded the needs of the mining industry and a large proportion of its production items was put on the general market.

Attachment: Layout of the UUMP, with legend.

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Legend to Layout Sketch of the UMP in Petrosani

1. To Petrila
2. Gate on the railroad siding
3. Entrance for vehicles and employees
4. Guards and fire brigade
5. Canteen. On the upper floor: showers and dressing room.
6. Fittings department - processing and finishing
7. Fittings department - foundry
8. Fittings department - pattern makers shop
9. Electrical maintenance
10. Air compressors
11. Toilets
12. Dirt road
13. Gate (not for general use)
14. Club and meeting hall
15. Dispensary
16. Central heating furnaces
17. Thermal processing (hardening)

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18. Mechanical maintenance
19. Forge with pneumatic hammers
20. Forge (hand-operated) for processing of small parts
21. Forge (main room)
22. Lathe department (Strungaria)
23. Assembly department (Montaj)
24. Tool stores
25. Technical inspection department
26. Electrical department. On the upper floor: technical designers.
27. Director's offices. On the upper floor: accounting department.
28. Office
29. Stores for finished products
30. Welding and assembly department
31. Stores for finished products (two stories)
32. Storage space for metals (tin-roofed)
33. Cleaning of castings
34. Store for castings
35. Salvage stores area
36. Bronze foundry
37. Foundry

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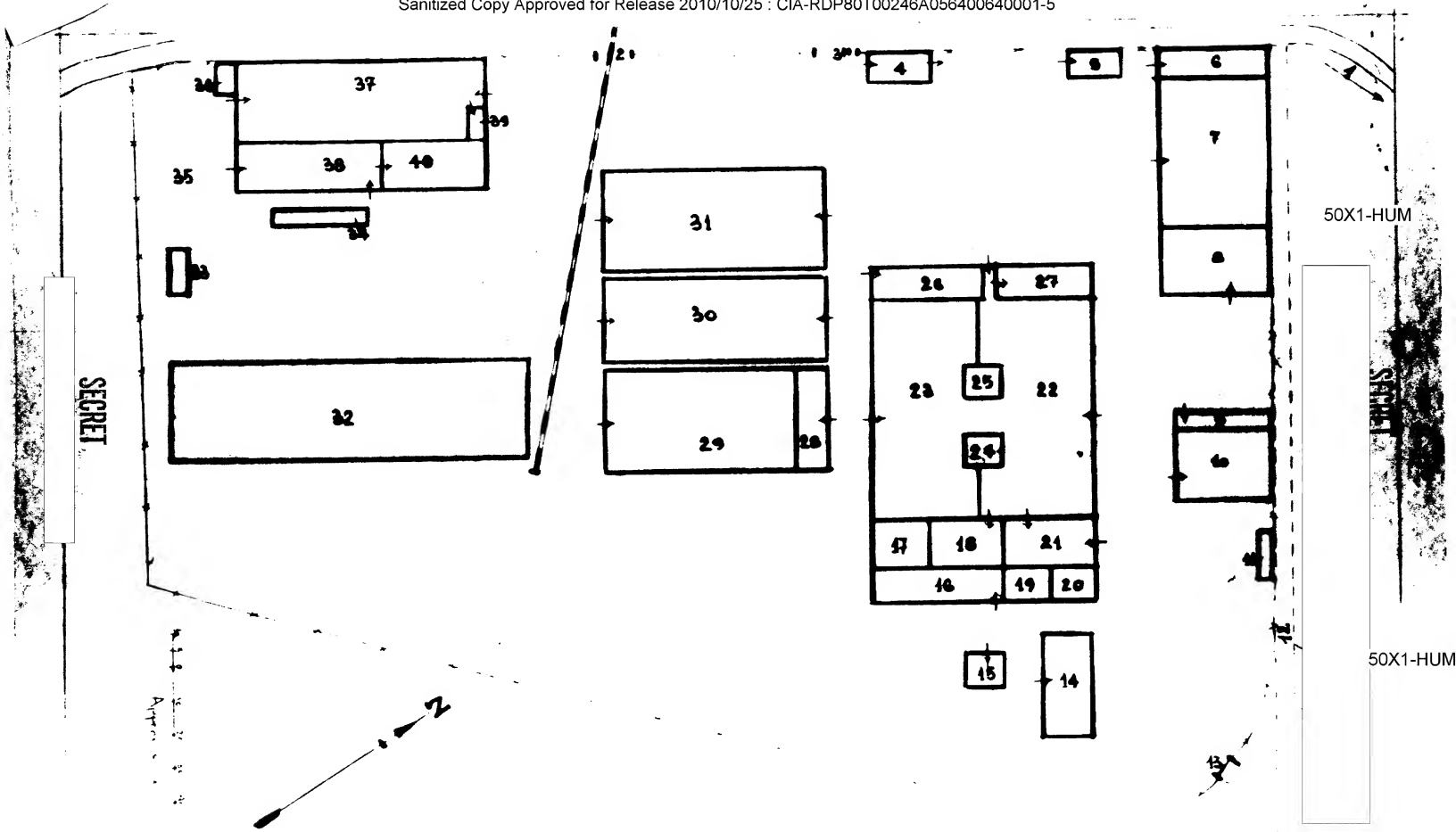
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- 38. Empty lot (unused)
- 39. Foundry laboratory
- 40. Carpentry shop

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1. The Oil Drillings Planning Institute (INSTITUTUL DE PROIECTARI SCHELE) occupies the single-storey building of the former "FORAJE-ROMINA" Company at 10, BULEVARDUL INDEPENDENTEI, which houses the following departments:

- a. Planning (PROIECTARE).
- b. Construction (CONSTRUCTII)
- c. Technical
- d. Topographical
- e. Cathode pipe protection
- f. Technical library.

The Institute's technical administration offices occupy another building, also in BULEVARDUL INDEPENDENTEI (number lacking). The equipment, standardisation and electric power department (UTILAJE, STANDARDIZARI SI ENERGETIC) is located at CIMPINA and the main pipelines (CONDUCTII MAGISTRALE) department is located at BUCHAREST. The Oil Drillings Planning Institute also deals with the erection of oil derricks, the standardisation of drilling equipment and with all problems connected with the supply of electric power for drilling purposes. The Institute, which is subordinate to the Ministry of the Oil and Chemicals Industry, has some 470 employees, of whom about 90 per cent are engineers and technicians. In 1958, the Institute sent a team of 11 experts to ARCHAUSTAN. (Further details lacking).

2. The Refineries Repair Institute (INSTITUTUL DE PROIECTARI RAFINARII) is located in STRADA DEMOCRATIEI (number lacking).
3. In late 1958, work was started on a new oil pipeline and a pipeline for natural gas, between URZICENI and BUCHAREST. In early 1960, the work still continued.
4. In November 1959, the main telephone exchange and the central post and telegraph office were transferred to a new four-storey 800 by 100 m. building, which is located on the corner of the first street (after BULEVARDUL INDEPENDENTIEI, in the vicinity of the State Bank, on the left-hand side of the road leading from the direction of the railway station.
5. A small telephone exchange remained at the old building, opposite the central market (HALELE CENTRALE). (Further details lacking).

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6. The "I MAI" Factory (formerly CONCORDIA), which is located to the north of the railway line and the former CONCORDIA oil refinery (present name unknown), employs approximately 5,000 workers and, since 1958, has been manufacturing oil prospecting and drilling equipment. The equipment is mainly intended for export to CHINA, but since it is possible to purchase cheaper and better quality equipment from the United Kingdom, [redacted] no longer orders from the I MAI Plant, and as a result of this, some 1,000 of the plant's workers had to be laid off during 1959. The factory no longer manufactures lathes and locomotives and, whereas it was formerly subordinate to the Ministry of Heavy Industry, it now belongs to the Ministry of the Oil and Chemicals Industry. During World War II, the plant produced guns, but it is not known whether arms production has been resumed. 50X1-HUM
7. The former UNIREA Plant now manufactures equipment for the oil industry (details lacking). Its output has risen by some 500 per cent and, according to plan, about 74,000,000 Lei are to be invested in the plant during 1960. 50X1-HUM
8. The radio jamming station is located in BULEVARDUL MINAI BRAVUL, at a distance of approximately 300 m. from the market and near to the Provincial Militia HQ.

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1. STRUL, Col. fnu: [redacted] Provincial SECURITATE
commander since prior to 1956.

2. BALALIA, fnu: [redacted] first secretary of the provincial
Party committee since 1954.

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3. STAN, Dumitru [redacted] President of the provincial council
since 1952

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